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<120> GENES AND POLYPEPTIDES RELATING TO
PROSTATE CANCERS

<130> 082368-002810US

<150> PCT/JP03/12074
<151> 2003-09-22

<150> US 60/414,873
<151> 2002-09-30

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Asn Asp Met Asn Lys Arg Arg Arg Lys Gly Phe Thr Asn Leu Asp Glu 675	680	685	
Pro Ser Asn Phe Ser Ser Arg Ser Leu Gly Ser Asn Gln Glu Cys Gly 690	695	700	
Ser Ser Lys Glu Gly Gly Asn Gln Asn Lys Val Lys Ser Met Ala Asn 705	710	715	720
Gln Leu Leu Ala Lys Phe Glu Glu Ser Thr Arg Asn Pro Ser Leu Met 725		730	735
Lys Gln Glu Lys Lys Ser Pro Ser Gly Phe His Phe His Pro Ser His 740	745		750
Leu Arg Thr Val His Pro Gln Glu Ser Met Arg Lys Ser Phe Pro Leu 755	760		765
Asn Leu Gly Gly Ser Asp Thr Cys Tyr Phe Cys Lys Lys Arg Val Tyr 770	775	780	
Val Met Glu Arg Leu Ser Ala Glu Gly His Phe Phe His Arg Glu Cys 785	790	795	800
Phe Arg Cys Ser Ile Cys Ala Thr Thr Leu Arg Leu Ala Ala Tyr Thr 805	810		815
Phe Asp Cys Asp Glu Gly Lys Phe Tyr Cys Lys Pro His Phe Ile His 820	825		830
Cys Lys Thr Asn Ser Lys Gln Arg Lys Arg Arg Ala Glu Leu Lys Gln 835	840	845	
Gln Arg Glu Glu Glu Ala Thr Trp Gln Glu Gln Glu Ala Pro Arg Arg 850	855	860	
Asp Thr Pro Thr Glu Ser Ser Cys Ala Val Ala Ala Ile Gly Thr Leu 865	870	875	880

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Gly	Trp	Pro	Leu	Arg	Leu	Pro	Arg	Asp	Leu	Cys	Asn	Trp	Met	Gln	Gly
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Leu	Leu	Gln	Ala	Ala	Gly	Leu	His	Ile	Arg	Asp	Asn	Ala	Tyr	Asn	Tyr
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Cys	Tyr	Met	Tyr	Glu	Leu	Leu	Ser	Leu	Gly	Leu	Pro	Leu	Leu	Trp	Ala
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Phe	Ser	Glu	Val	Leu	Ala	Ala	Met	Tyr	Arg	Glu	Ser	Glu	Ser	Leu	
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Asp	Pro	Leu	Asp	His	Arg	Asn	Phe	Tyr	Ser	Lys	Leu	Lys	Ser	Lys	Val					
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acc	acc	tgg	aaa	gcc	aaa	gcc	ctg	tgg	tac	aaa	ttg	gat	aag	cgt	ggt					483
Thr	Thr	Trp	Lys	Ala	Lys	Ala	Leu	Trp	Tyr	Lys	Leu	Asp	Lys	Arg	Gly					
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tcc	cac	aaa	gag	tat	aag	cga	ggg	aag	tcg	tgc	acg	aac	acc	aag	tgt					531
Ser	His	Lys	Glu	Tyr	Lys	Arg	Gly	Lys	Ser	Cys	Thr	Asn	Thr	Lys	Cys					

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gcc tac ctg gga gcc aaa gtg gtc gtg gtg gag aag agg gac tcc ttc Ala Tyr Leu Gly Ala Lys Val Val Val Val Glu Lys Arg Asp Ser Phe 110 115 120			627
tcc cgg aac aac gtg cta cac ctc tgg cct ttc acc atc cat gac ctt Ser Arg Asn Asn Val Leu His Leu Trp Pro Phe Thr Ile His Asp Leu 125 130 135			675
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Arg Arg Asp Thr Pro Thr Glu Ser Ser Cys Ala Val Ala Ala Ile Gly			
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Thr Leu Glu Gly Ser Pro Pro Gly Ile Ser Thr Ser Phe Phe Arg Lys			
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Phe Tyr Gly Lys Phe Cys Ala Gly Ser Ile Asp His Ile Ser Ile Arg
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Ile His Val Asn Val Glu Phe Val Lys Val Leu Glu Pro Pro Glu Asp
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His Ser Leu Ser Glu Phe Glu Phe Asp Val Ile Ile Gly Ala Asp Gly
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Leu Glu Pro Phe Trp Pro Met Gly Thr Gly Cys Ala Arg Gly Phe Leu
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 Pro Ser Asn Phe Ser Ser Arg Ser Leu Gly Ser Asn Gln Glu Cys Gly
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Lys Gln Glu Ser Met Arg Lys Ser Phe Pro Leu Asn Leu Gly Gly Ser
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 Ser Ala Glu Gly His Phe His Arg Glu Cys Phe Arg Cys Ser Ile
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